Great Pyramid of Khufu, Egypt

The Great Pyramid of Khufu is the largest of the roughly 60 pyramids found on the west bank of the Nile. Composed of some 2.3 million stone blocks weighing 2.5 tons each, this pyramid today measures 230 meters on each side at the base and 137 meters high. Until the construction of the Eiffel Tower, this was the world’s tallest structure.

*This model was designed for Papercraft and may differ from the original in some respects.

■ Parts list(pattern):Four A4 sheets(No.3 to No.6)
■ No. of Parts:7

*Build the model by carefully reading the Assembly Instructions, in the parts sheet page order.

**Hint:** Trace along the folds with a ruler and an exhausted pen (no ink) to get a sharper, easier fold.

Before starting assembly: Writing the number of each section on its back side before cutting out the sections is highly recommended. [* This way, you can be sure which section is which even after cutting out the sections.]*

**Glue**
The glue spot(colored dot) shows where to apply the glue. **Glue spot(Blue dot)** Glue to the rear of the other part. **Glue spot(Green dot)** Glue within the same part. **Glue spot(Red dot)** Glue parts with the same number together.

**Caution**
Glue, scissors and other tools may be dangerous to young children so be sure to keep them out of the reach of young children.

Tools and materials
- Scissors, set square, glue(We recommend stick glue), pencil, used ballpoint pen, toothpicks, tweezers, (useful for handling small parts)

Before gluing, crease the paper along mountain fold and valley fold lines and make sure rounded sections are nice and stiff.

Indicates where sections should be glued together.
Indicates where to insert sections. Do not glue the sections together.

Align these lines.

Indicates where sections should be glued together.
Indicates where to insert sections. Do not glue the sections together.
Great Pyramid of Khufu, Egypt: Pattern
CAUTION
Do not hit other people with the pointed edges. Doing so could result in injury. Adults should make sure that children observe this caution.
Around 2550 B.C.

Ancient name: Horizon of Khufu

Height (when completed): approximately 146 meters

Height (now): approximately 138 meters

Incline: approximately 52°

Estimated volume: approximately 2,521,000 cubic meters

Air duct

Entrance

Air duct

Air duct

Air duct

Queen's Chamber

Pharaoh's Chamber

Stress-relieving chambers

Ascending passage

Auxiliary passage

Descending passage

Antechamber

Grand Gallery

Subterranean Chamber

Queen's Chamber

Auxiliary passage

Entrance
Great Pyramid of Khufu, Egypt: Pattern